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ABSTRACT

State aid, indirect or direct, available to private institutions or their students is presented by state in tabular form. The forms of such aid, which in 1977 were provided by all but four states (Arizona, Nebraska, Nevada, and Wyoming) and the District of Columbia, fall into six major groups: student assistance; direct institutional aid; contracts; special programs for disadvantaged students; support for medical, dental, nursing and health-related fields; and provision of facilities authorities to enable independent institutions to take advantage of tax-exempt bonds for capital construction. Results show that: 39 states provide student aid programs to students in both private and public institutions; 26 states provide specialized student aid programs to students in private and public institutions; 18 states provide student support for medical, dental, health-related and veterinary education; 23 states provide student institutional support for one or more medical, dental, nursing and/or veterinary schools; 14 states provide direct institutional support; 17 states contract directly with independent institutions; 6 states fund specialized programs for the disadvantaged available to students in either public or private institutions; and 13 states provide authorities for tax-exempt bonding to private institutions. (SPG)

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HIGHER EDUCATION IN THE STATES

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In This Issue: This issue of *Higher Education in the States* contains the seventh annual tabular survey of programs in operation or approved for state support of private higher education in the 50 states and the District of Columbia. The table begins on page 2.

The States and Private Higher Education

Within the last year three major reports dealing with public policy in relation to independent higher education have been issued. Two of these focus on state policy and action and the third deals more generally with national policy in its impact upon states and institutions. The first of these is the report of a Task Force on State Policy and Independent Higher Education of the Education Commission of the States.[1] The second is a report of the Carnegie Council on Policy Studies in Higher Education entitled, *The States and Private Higher Education: Problems and Policies in a New Era.*[2] The third most recent and voluminous report comes from the Brookings Institution, *Public Policy and Private Higher Education*, edited by David Brenneman and Chester Finn.[3] While there are points of similarity and agreement among the three, the reports differ substantially in emphasis and in some of their recommendations. All three reports agree in including the importance of considering independent higher education institutions as an integral part of the postsecondary resources of the state. All agree on the importance of planning and of the involvement of the independent institutions in the planning process. All three place major emphasis upon student aid as an appropriate means of reinforcing the private sector. All three recommend increased federal emphasis on the State Student Incentive Grant Program. However, whereas the task force report urges states to take the initiative in policy development and to do so in the light of the unique situations in each state, both Carnegie and Brookings, the latter particularly so, recommend major federal incentives to change state policy. The Brookings report especially would utilize federal incentives to impact tuition policy at the state level to reduce or hold constant the tuition gap.

The issues involved in state policy and independent higher education, ranging from the involvement of the private sector in the planning process, through the desirability and nature of state support, to means of stabilizing or closing the tuition gap and the issue of accountability of independent institutions that participate in planning and receive state funds from the states, will continue to be discussed for the foreseeable future. In fact, the discussions are likely to increase in intensity as higher education moves into the period of an unsteady state or declining enrollments.

In the meantime, however, it is important to note what the states in fact are doing now. In 1977 all but four states (Arizona, Nebraska, Nevada and Wyoming) and the District of Columbia made aid (in addition to tax exemption) in some form, indirect or direct, available to private institutions or their students. The forms of such aid fall into six major groups: student assistance; direct institutional aid; contracts; special programs for disadvantaged students; support for medical, dental, nursing and health-related fields; and provision of facilities authorities to enable independent institutions to take advantage of tax-exempt bonds for capital construction.

(continued on page 31)

[1] *Final Report and Recommendations: Task Force on State Policy and Independent Higher Education* (Denver, Colo.: Education Commission of the States, Report No. 100, 1977).

[2] San Francisco, Calif.: Jossey-Bass Publishers, 1977.

[3] Washington, D.C.: The Brookings Institution, 1978.

STATE SUPPORT OF PRIVATE HIGHER EDUCATION: PROGRAMS IN OPERATION OR APPROVED IN THE 50 STATES AND D.C. AS OF JANUARY 1, 1978

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
ALABAMA	None	(a) Two-year appropriations. Funding: 1977-78, Tuskegee, $1.3 million; Walker, Jr., $325,000; Marion, $215,000; Talladega, $100,000. Restrictions: None.	None	(a) Direct grants (Column 2) could be used for facilities not including buildings.	(a) Sylacanga Nurses Training School. Funding: $58,000	(a) State Student Assistance Program (SSIG) initiated in 1976. Funding: 1977-78, $406,300. Distribution: 1977-78, $200 per award. Restrictions: State residents at in-state institutions.	None
ALASKA	None	(a) See Column 5 (medical) (b) Participates with WICHE* for assortment of graduate programs. Funding: 1977-78, state appropriations, $641,803.	None	None	None	(a) Scholarship loans; for use at accredited in-state or out-of-state institutions. Funding: 1977-78, $4,470,800. Distribution: Amount based on need; limit $2,500 a year for undergraduates, $5,000 a year for graduates. Restrictions: Limited to 1-year Alaskan residents; forgivable percent rate dependent on residence and employment in state after graduation; 10 percent forgiven for 1 years; up to 40 percent for 5 years, must complete degree.	None
ARIZONA	None	None	None	None	None	None	None
ARKANSAS	None	None	None	None	None	(a) State scholarship program based on need and academic ability. Student may attend any eligible in-state public or private institution. Administered in conjunction with the SSIG funds program. Funding: 1977-78, state $325,000, SSIG $325,000, total $650,000. Distribution: Maximum for each student $300/annually. (b) Arkansas Rural Endowment Loan Program. Loans to resident rural students to attend schools within the state with priority to undergraduate students. Priori- (continued next page)	None

*Western Interstate Commission for Higher Education

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
ARKANSAS (continued)						ties for 1977-78 will be for continuing students. Distribution: May borrow up to $2,500/year. Restrictions: Bound by the same restrictions as guaranteed loan program. (c) State Student Loan Authority. Purchases student loans from lending institutions and makes last resort direct loans to resident students attending any institution or students attending in-state public or private institutions. Funding: Funded by proceeds from revenue bonds not to exceed $15 million. Restrictions: Bound by the same restrictions as guaranteed loan program. Students must qualify for federal interest benefits.	
CALIFORNIA	(a) See Column 6 (medical) (b) Vocational education contracts: Any school district or community college district may contract with private higher education to provide vocational skill training (1973 legislation).	None	(a) College Opportunity Grant Program. Funding: 1977-78, $18,345,425. Distribution: Tuition plus subsistence up to $1,100 maximum for freshmen. Maximum of $2,700 per year tuition and $1,100 per year subsistence for sophomores, juniors and seniors. 35 percent of funds, 12 percent of awards used in private colleges. Restrictions: Total 6,835 new recipients per year plus renewals; 51 percent must be used in community colleges in first year.	(a) Educational Facilities Authority. Purpose: To issue tax-exempt bonds for construction of facilities.	(a) Contracts with independent medical schools to increase enrollments — 1971 legislation. Funding: 1977-78, not funded.* Distribution: $12,000 per year for each additional student enrolled minus federal capitation grants. (b) Contracts with medical schools and hospitals to increase family care residencies and physicians' assistant and nurse practitioner training. Funding: 1977-78, $1,037,000. Distribution: $13,000 per year for each residency; $7,500 for practitioners and assistants; $2,000 for special programs.	(a) State Scholarship Program. About one-half of awards go to students in private institutions. Funding: 1977-78, $55,577,308. Distribution: Maximum $2,700 per student; 80 percent of funds used in private colleges. Restrictions: For residents use in the state only. (b) Fellowship programs for graduate and professional students. Funding: 1977-78, $2,511,393. Distribution: Competitive awards based on need; maximum $2,500 for new awards, $2,200 for renewals; 35 percent of funds, 52 percent of awards used in private colleges. (continued next page)	None

*Legality of program is currently being questioned.

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
CALIFORNIA (continued)						Restrictions: Tuition and fees only. (c) Awards for two-year occupational education in public or private institutions. Funding: 1977-78, $3,864,385. Distribution: Competitive awards based on need; up to $2,000 tuition and up to $500 for training-related costs; 11 percent of funds, 8 percent of awards used in private colleges. (d) See Column 3 (disadvantaged)	
COLORADO	None	None	None	None	None	(a) Legislation to allow institutions to participate in SSIG funds was passed in 1977, with a token state appropriation. Full state funding will be sought in 1978. (b) Graduate students in social work may obtain scholarships made up of 75 percent federal and 25 percent state matching funds; covers stipend, tuition and expenses; use at any approved graduate school.	None
CONNECTICUT	(a) Contracts with private institutions to provide space for full- and part-time undergraduate state residents. Funding: 1977-78, $4 million. Restrictions: Grants to institutions per student cannot exceed an amount equal to one-half of the difference between average cost to the state for educating full-time undergraduates in public institutions and those students' tuition charges. The amount is limited by the allocation and (continued next page)	(a) See Column 6 (student assistance)	(a) Connecticut Talent Assistance Cooperative to identify talented but disadvantaged high school students, dropouts and noncontinuing high school graduates; includes recruitment, counseling and placement. Funding: 1977-78, $53,600.	(a) Connecticut Health and Educational Facilities Authority. Purpose: Issue tax-exempt bonds for facilities construction at public or private institutions or hospitals.	None	(a) State Scholarship Program eligible for any student accepted at any postsecondary institution in- or out-of-state. Funding: 1977-78, $1,454,925 state funds. Distribution: Maximum $1,000 per student per year. Restrictions: State residents only. (b) Scholarships for veterans' surviving dependents. Funding: 1977-78, $65,000. (c) College Continu- (continued next page)	None

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
CONNECTICUT (continued)	the appropriation. Each participating college agrees to provide aid to students equal to 80 percent of contracted funds. (b) Authorized program of contracts with private institutions for programs, facilities and services. Funding: 1977-78, $144,000.					ation Grants, for use in public and private in-state institutions. Funding: 1977-78, $860,500. (d) Work-Study Program, for use in public and private in-state institutions. Funding: 1977-78, $386,333. (e) State guaranteed student loan program, operated by Connecticut Student Loan Foundation. Funding: $9.2 million ($3.05 million state funds) in new guarantees were made in fiscal year ending June 1977. (f) Higher education grants to in- or out-of-state public or private institutions to provide student aid. Administered same as 6(a) above. Funding: 1977-78, $375,000.	
DELAWARE	(a) See Column 5 (medical)	None	None	None	(a) Delaware Institute of Medical Education and Research (DIMER); Thomas Jefferson University of Pennsylvania reserves 20 spaces for University of Delaware students. Funding: 1977-78, $850,000. Distribution: Subvention payments, $800,000; need-based scholarships, $50,000. (b) Delaware Institute for Veterinary Medical Education; Cornell University and the University of Pennsylvania contract for maximum of 4 spaces per class. Funding: 1977-78, $34,000. (c) Optometric Institutional Aid Program; provides for contracts (continued next page)	(a) Scholarship grants for out-of-state use; public and private institutions. Funding: 1977-78, $300,000. Distribution: Maximum $800 per student per year. Restrictions: State residents only; students who must go out of state to pursue programs not available in state institutions. (b) Scholarships for veterans' surviving dependents; for use at public or private institutions. Funding: 1977-78, $34,000. Distribution: $525 or tuition, whichever is greater. (c) State Student Incentive Grant Pro- (continued next page)	None

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
DELAWARE (continued)					with schools of optometry for 4 spaces per class for Delaware residents. Funding: 1977-78, $14,500.	gram. Funding: 1977-78, $150,000; campus based; up to $1,500/ student.	
DISTRICT OF COLUMBIA	None	None	None	None	None	None	None
FLORIDA	None	None	None	None	(a) Capitation support for Florida residents in M.D. training at University of Miami Medical School. Funding: 1977-78, $4,955,000. Distribution: $8,000 for 4-year program; $10,000 for shortened Ph.D. to M.D. program covering a total of 23 students.	(a) Florida Insured Student Loan Program for eligible students to attend accredited public or private postsecondary education institutions in Florida. Funding: 1977-78, public universities $16 million, public community colleges $3.5 million, public voc/tech $523,720, private institutions $3,388,950, proprietary $479,000. Distribution: Follows federal insured loan guidelines. (b) Florida Student Assistance Grant Program for students at accredited public or private institutions. Funding: 1977-78, $6.5 million appropriated. Distribution: Received in the amount of need not to exceed $1,200 per academic year or to be less than $200 per academic year. Payment to students in nonprofit institutions, 1977-78, approximately $3.4 million. Restrictions: Recipients to have been state residents for 2 years and be a U.S. citizen. (c) See Column 5 (medical) (d) Exceptional Child Grant Program for teacher training: 1977-78, 150 students served at private institutions with total payment of $17,376.	None

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- *OTHER*
GEORGIA	None	None	None	None	None	(a) Tuition grants for state residents attending private accredited institutions. Funding: 1977-78, $7,105,702. Distribution: $500 per student per academic year. Restrictions: Prohibited for primarily sectarian institutions; excludes institutions receiving state funds under 1970 Junior College Act; must take 12 hours of course work. (b) State Incentive Scholarships for residents for first-time full-time students in in-state public or private institutions. Funding: 1977-78, $3,668,069. Distribution: Up to $450 per student.	None
HAWAII	None	None	None	None	None	(a) Participation in State Student Incentive Grant Program, through the Post-secondary Education Commission, using alternate matching dollars for federal funds. Funding: 1977-78 estimated, $200,000 state; $13,776, private; $133,768, federal.	None
IDAHO	None	None	None	None	(a) State funds through WICHE* to support medical, dental, physical therapy, occupational therapy, podiatry and optometry students; state expenditure in 1977-78, $932,600 at public and private institutions. (b) State agreement with Creighton University for 15 dental students; state expenditures $80,000 in 1977-78.	(a) State Merit Scholarship Program for high school graduates to attend Idaho public or private post-secondary institutions. Funding: 1977-78, $148,000. Distribution: Up to $1,800 or educational costs, whichever is less. (b) State Student Incentive Grant Program for financially needy students to attend Idaho post- (continued next page)	(a) Legislation passed in 1976 allows a tax credit to individuals for charitable contributions to non-profit private institutions of secondary or higher education not to exceed 10 percent of the total income tax due or $50, whichever is less; to corporations, 10 percent or $500, whichever is less.

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IDAHO (continued)						secondary institutions, including public, private and proprietary. Funding: 1977-78, total $180,000; state, $60,000; federal, $190,000; institutions, $130,000. Distribution: To institutions according to full-time enrollment; maximum $1,500/yr.	
ILLINOIS	None	(a) Direct grants to private institutions for state residents enrolled. Funding: 1977-78, $8.5 million. Distribution: Depends on total appropriation; upper division receives twice as much as lower division; distribution approximately $100 per each lower-division full-time equivalent (FTE) and $200 per each upper division FTE.	(a) See Column 6 (student assistance)	(a) Illinois Educational Facilities Authority created in 1970. Purpose: Issue revenue bonds for educational facilities construction at private institutions.	(a) Grants for increased enrollment of Illinois residents in medical, dental, nursing, allied health and residency programs. Funding: 1977-78, $13.5 million; $11.6 million is allocated to private institutions. Distribution: By formula and project grant.	(a) State grant program based on financial need for state residents attending public or private institutions. Funding: 1977-78, $78.1 million. Distribution: Maximum of $1,850 per student for tuition and fees, of which $49.4 million is allocated to private sector students.	(a) Project grants for interinstitutional cooperation, public and private. Funding: 1977-78, $1.3 million.
INDIANA	None	None	None	None	None	(a) State scholarship program, based on academic ability and financial need. Funding: 1977-78, $13.5 million. Distribution: Stipend limited to cost of tuition/fees, financial need of student or $1,400 whichever is less. Restrictions: State residents for use in accredited in-state colleges and universities. (b) Educational grant program, based on admission to an accredited in-state institution and financial need of student. Funding: 1977-78, $2,860,000. Distribution: Stipend limited to cost of tuition/fees, financial need of student or $1,400, whichever is less. (continued next page)	(a) Matching tax credits allowed against state income tax for contributions to accredited Indiana public and private colleges and universities. Taxpayers: 20 percent of adjusted gross income or $50, whichever is less; maximum credit of $100 on joint return; Corporations: 5 percent of adjusted gross income or $100, whichever is less.

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
INDIANA (continued)						Restrictions: For state residents to be used in accredited in-state colleges and universities. (c) Freedom of Choice Grant Program, based on tuition/fees or financial need of student. Funding: 1977-78, $7.6 million. Distribution: Stipend limited to financial need of student, tuition/fees or $600, whichever is less. Restrictions: Student must first qualify for maximum award under column 6(a) or 6(b) and attend an accredited independent college or university.	
IOWA	See Column 5(b) (medical)	None	None	None	(a) Grant to Higher Education Facilities Commission for subvention of students at Des Moines College of Osteopathic Medicine and Surgery. Funding: 1977-78, $1.3 million. Restrictions: Maximum of 25 percent of each of three classes for only Iowa residents; not to exceed $40,000 per class. (b) Optometric treatment contracts to admit 10 Iowa students. Funding: 1977-78, $30,000 for class entering in 1977 and $30,000 for class entering in 1978.	(a) State scholarships based on ability and financial need and usable at any accredited public or private institution in state by residents. Funding: 1977-78, $350,000; $350,000 SSIG. Distribution: $100-$600 depending on need and tuition. Restrictions: Used only for tuition and mandatory fees for full-time students. (b) Iowa Tuition Grant Program for residents demonstrating need at Iowa postsecondary institutions of their choice. Funding: 1977-78, $10.6 million per year, up to $500,000 for part-time students. Distribution: Maximum of $1,300 per year based on family financial need for full-time students; part-time students one-half of full-time amount. (continued next page)	None

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
IOWA (continued)						Restrictions: Cannot exceed tuition and mandatory fees minus average amount that would be paid at state institution.	
KANSAS	(a) See Column 5 (medical/dental)	None	(a) See Column 5 (medical/dental)	None	(a) Creighton, University, Omaha, Nebraska, takes 10 new dental students each year. Kansas pays $4,500 for each student each year. (b) Southern College of Optometry at Memphis takes a maximum of 10 new students in optometry. Kansas pays $3,250 per student a year; students are eligible for in-state tuition. (c) Kansas City (Mo.) College of Osteopathic Medicine annually admits 10 Kansas residents who agree to practice in Kansas. Kansas pays $6,000 per student, covering most of tuition, and also provides $3,000 per year loan for 10 freshmen.	(a) Limited competitive scholarship program. Funding: 1977-78, $91,305, $649,970 SSIG added; total, $741,275. Distribution: $500 or financial need. Restrictions: Instate use for Kansas residents. (b) Tuition grants for low- and middle-income students at Kansas private colleges.* Funding: 1977-78, $3.5 million. Distribution: Tuition fees or financial need based on family contributions, whichever is less; maximum, $1,000. Restrictions: Student must pay $450 before grant is calculated against total cost.	None
KENTUCKY	None	None	None	None	None	(a) Tuition grants for students at private nonprofit colleges and universities. Funding: 1977-78, $1.2 million. (b) Comprehensive grant program for undergraduate state residents, based on need, for use at in-state public, private or proprietary institutions. Funding: 1977-78, $1.6 million. (c) Federally insured student loan program for use at public, proprietary or private institutions. Funding: 1976-77, $1,049,208; 1977-78, $1.5 million. (continued next page)	None

*Program was ruled constitutional except for a few colleges with predominantly religious programs. Except for one, all these have changed their program focus and the attorney general has ruled they may be reinstated in the program.

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KENTUCKY (continued)						Distribution: Loans annual limit will be $1,000 /undergraduate, $2,000 /graduate, and $3,500 /medical and dental. Restrictions: Student must first apply and be denied a loan from other sources before receiving state loan. (d) Summer Work Study Program initiated summer 1975; employed 527 during the summer of 1977. Funding: Net payroll, 1977, $412,747. Distribution: Intended to support 500 students on a minimum wage scale for 12 weeks during the summer of 1977. Restrictions: Residence certified by Kentucky institution as eligible for college work study program.	
LOUISIANA	None	(a) See Column 5 (a) (medical) (b) Payments for educating Louisiana residents. Funding: $1.6 million. Distribution: $125 per Louisiana student per semester; $1,000 maximum per individual.	None	None	(a) To provide for the support of the admission of residents of the state to Tulane University medical school (admissions overload from Louisiana State University). Funding: 1977-78, $625,000. Distribution: $5,000 per student for one year. (b) Stipends for nursing faculty members to pursue advanced degrees in the field of nursing or closely related field. Funding: 1977-78, $125,000. Distribution: Stipend equal to 1/4 of normal pay.	(b) State Loan Program. Distribution: Undergraduate, $1,500 year maximum; graduate/professional, $2,000 year maximum. Restrictions: $10,000 accumulative maximum per graduate student, $7,500 maximum undergraduate. (b) State Student Incentive Grants. Funding: 1977-78, $553,056; about $96,218 to private institutions.	None

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
MAINE	None	None	None	None	(a) Loans and grants to residents attending selected medical, dental and veterinary schools. Funding: 1977-78, $987,300.	(a) Program of financial aid to residents attending private schools. Funding: 1977-78, $462,000. Distribution: Based on need; up to $1,000 per year per student with family incomes less than $17,000. (b) Scholarships for orphans and widows of deceased veterans for use in public or private institutions. Funding: 1977-78, $75,000. Distribution: $300 per student per year; also free tuition in state supported Maine institutions.	None
MARYLAND	None	(a) Direct aid to state-accredited private institutions. Funding: 1977-78, approximately $5.3 million; 1978-79, $6,487,443. Distribution: Formula — 15 percent of the state general fund per full-time equivalent student (FTE enrollment for the previous fall semester). (b) See Column 4 (facilities)	None	(a) Although no specific facilities program in state, many grants have been given over past years to private institutions. 1977 legislative authorizations include: 1) Creation of a state debt of $450,000 for alterations and construction at Hood College, with the college matching the grant with $450,000; 2) Authorization of a debt of $1.5 million for planning, construction and equipping a biology laboratory and teaching facility at Johns Hopkins University, providing the university makes available $4.1 million by 6/1/79. 3) In exchange for deeding 3.5 acres of land to the state, St. Johns College will receive a matching loan on the credit of the state for $1.75 million. 4) Creation of a state debt of $342,860 for improvements to the College of Notre Dame of Maryland academic building, providing the same amount is matched by the college.	(a) Professional School Scholarships. Funding: 1977-78, $150,000 for use in a variety of fields; may be used in public or private institutions.	(a) State Scholarship Board Programs:* two major programs are (1) general state scholarships, $200 to $1,500 based on financial need and SAT results; 1976-77, public awards to 1,878 students amounting to $921,786; private awards to 810 students amounting to $646,500; community college awards to 517 students amounting to $160,000. (2) Senatorial scholarships awarded on basis of quota per legislator; in 1976-77 amounted to 6,617 public awards for $1,691,313; 1,328 private awards for $635,500; 720 community college awards for $187,816; awards range from $200-$1,500/year. Funding: 1977-78, total funding of board programs, $4,908,991 including $801,343 SSIG funds.	None

*The board administers a number of scholarship programs, most of which are usable at either public or private institutions.

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
MASSACHUSETTS	(a) Contractual arrangement between four private institutions (Boston College, Boston University, Tufts University, Northeastern University) and NEBHE*, certified by the Board of Higher Education, for students in physical therapy who are state residents eligible for admission to baccalaureate programs, and are the most deserving of financial assistance among all newly admitted students. Funding: 238 spaces at $3,300 per space, total cost $523,600. Distribution: Individual grants decided by institution based on student need. (b) Contract program with NEBHE* to provide assistance to Massachusetts residents attending medical schools in other states. Funding: 1977-78, $468,416. (c) Contract program with NEBHE* to provide assistance to Massachusetts residents attending optometry and veterinary schools in other states. Funding: 1977-78, $58,800 (optometry) and $140,500 (veterinary).	None	None	(a) Massachusetts Educational and Health Facilities Authority. Purpose: To issue tax-exempt bonds for construction of private institutional facilities; interest and amortizations paid by institutions for up to 40 years.	(a) Medical, dental and nursing scholarships based on need for use at public or private institutions. Funding: 1977-78, $500,000. Distribution: Private sector stipend $900; public sector medical school stipend $600; public undergraduate and hospital schools $300. (b) See Column 1 (contracts)	(a) General state scholarships renewable for up to 4 years of undergraduate study — 24,000 awards including about 10,000 new — for residents based solely on need for use at public and private institutions. Funding: 1977-78, $15,250,000, state; $2,034,000, federal. Distribution: $900 annually in private sector, $600 in public out-of-state, $300 in public in-state. In 1977-78, approximately 74 percent of the $14.28 million will be used in the private sector in and out of state. Restrictions: Usable anywhere in United States at eligible institutions. No less than 10 percent and no more than 25 percent of scholarship funds be used in Massachusetts public sector. (b) See Column 5 (medical) (c) Consortia Scholarship Program for Massachusetts residents enrolled in private college members of three consortia. Funding: 1977-78, $150,000. Restrictions: Students must be enrolled in a program not available in a consortium public college.	None
MICHIGAN	None	(a) A program of direct grants to nonpublic institutions, authorized by the 1974 legislature. Funding: 1977-78, $3,269,000. Distribution: Not less than $200 for each associate degree; $400 for each bachelor's and master's degree. (continued next page)	None	(a) Higher Education Facilities Authority. Purpose: To issue tax-exempt bonds for construction of private institutions academic facilities. Authority has been established but no bonds issued as of December 1977.	(a) Reimbursement for degrees granted at accredited nonpublic nonprofit schools of dentistry in the state. Funding: 1977-78, $1.3 million. Distribution: Not less than $5,000 for each doctor of dental surgery or dental medicine degree earned by (continued next page)	(a) Competitive scholarship program; applicants rated on test scores; in 1976-77, public institutions received 68.2 percent of the awards and 59 percent of the funds; 2-year public institutions received 8.3 percent of the awards and 4.7 per- (continued next page)	None

*New England Board of Higher Education

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
MICHIGAN (continued)		(b) Reimbursement for degrees granted at accredited nonpublic law schools. Funding: 1977-78, $750,000. Distribution: Not less than $1,300 for each juris doctor degree earned by Michigan residents.			Michigan residents. (b) Reimbursement for degrees granted in allied health professions. Funding: 1977-78, $438,000. Distribution: $1,300 for each baccalaureate degree earned by a Michigan resident.	cent of the funds; private institutions received 23.8 percent of the awards and 36.3 percent of the funds. Funding: 1977-78, $14,113,300, including $2.5 million SSIG funds. Distribution: Cash awards up to $1,200 per year for 4 years to those with financial need; honorary awards to those without. (b) Tuition grant program based entirely on financial need for students attending private nonprofit institutions. Funding: 1977-78, $13.7 million. Distribution: Student tuition charges must exceed $480. Theology students not eligible. (c) Guaranteed Student Loan Program. Distribution: Maximum undergraduate may borrow is $7,500, graduate maximum $5,000; accumulated maximum is $7,500 for undergraduates, $15,000 for graduates. Restrictions: Enrolled in eligible school at least half-time.	
MINNESOTA	(a) Contracts with private colleges to provide incentives to continue present level of service to Minnesota residents and to serve students from low-income families. Funding: Fiscal 1978, $4.4 million; fiscal 1979, $4.8 million. Distribution: Maximum payment of $480 to each 2-year institution for each grant-in-aid recipient (continued next page)	(a) See Column 5 (a) (medical)	(a) See Column 1 (contracts)	(a) Higher Education Facilities Authority. Purpose: To assist nonprofit private colleges, universities and professional schools that need loans for new construction or remodeling of indebtedness of existing buildings.	(a) Development of undergraduate medical school in cooperation with Mayo Foundation. Funding: 1978, $1,134,800; 1979, $1,308,000. Distribution: $8,000 per state resident enrolled for maximum 40 students in each class. (b) Graduate program in family practice for (continued next page)	(a) State Scholarship Program based on scholastic achievement and need, usable in public and private institutions. Funding: Fiscal 1978, $7,589,033; 1979, $9,163,961. Distribution: One-half of demonstrated need; range $100 to $1,100; combined with federal BEOG, cannot exceed 75 percent of need. (continued next page)	(a) MINITEX library program includes all private college libraries. Funding: Fiscal 1978, $400,000; fiscal 1979, $425,000.

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
MINNESOTA (continued)	and $500 to 4-year institutions for grant-in-aid recipients. Maximum payments of $150 per student in 4-year institutions and $120 per student in 2-year institutions for each Minnesota resident who is not a grant-in-aid recipient.				physicians — Mayo Foundation. Funding: Maximum of $48,000 for fiscal 1979. Distribution: $12,000 per student. (c) Medical and Osteopathy Loan Program with priority to Minnesota residents enrolled in medical schools in state. Funding: $144,000 available per year for new loans and funds necessary for loans for renewal students. Financed by sale of renewal bonds. Distribution: $6,000 per year, $24,000 total. Restrictions: Loans forgiven for practice in rural areas. (d) Program of grants to students enrolled in nursing education programs. Funding: Fiscal 1978, $155,000; fiscal 1979, $165,000. This appropriation is included in state scholarship appropriation. Nursing grants are administered according to procedures of the grant-in-aid program. See Column 6 (student assistance).	(b) Grant-in-aid program, based on need, usable in public or private institutions. Funding: Fiscal 1978, $13,650,000; fiscal 1979, $16,660,000. Distribution: One-half of need; range $100 to $1,100; combined with federal BEOG may not exceed 75 percent of need. (c) State Student Loan Program financed by up to $126 million in revenue bonds for attendance at public or private institutions. Distribution: Maximum of $2,500 per year for undergraduates, $5,000 for graduate and professional students. (d) Work-Study Program. Funding: Fiscal 1978, $1.4 million; 1979, $1.6 million. Distribution: Maximum is amount of student's need less all scholarship and grant dollars awarded to student. (e) Emergency scholarship funds awarded to in-state public or private institutions for foreign students. Funding: 1978 and 1979, $50,000 each year. (f) Scholarship assistance for dependents of POWs and MIAs, for use at public or private institutions. Funding: 1977 and 1978, $10,000 each year. (g) Grant Program for Part-Time Students, based on need, usable at public or private institutions. Funding: Fiscal 1978, $150,000; fiscal (continued next page)	

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
MISSISSIPPI	None	None	None	None	(a) Medical Education Loan Program Funding: 1977-78, $345,880. Distribution: Maximum loan $6,000 per year for 4 years. Restrictions: State resident; loan repayment plan: (1) 5-year state service; (2) work in rural area, $5,000/year penalty if not lived up to loan repayment provisions. (b) Nursing Education Grant Program. Funding: 1977-78, $1,410,900; actual student aid approximately $100,000 for nursing students working on bachelor or master's degrees. Most of money used to reimburse faculty salaries of junior college teachers meeting minimum requirements. Distribution: Maximum $3,000. Restrictions: Work in state number of semesters grant received. (c) Graduate Professional Aid Program: for attendance out-of-state public or private institutions when program not available in state, including medical/dental students over state limit. Funding: 1977-78, $375,000, serving approximately 150 students. (continued next page)	1979, $500,000. Distribution: Cover tuition and fees but can't exceed cost for equivalent program at University of Minnesota. Restrictions: Must be attending less than full time and pursuing program or course leading to degree, diploma or certificate. (a) Postsecondary Financial Assistance Board to administer guaranteed loan program. Not presently funded. (b) Grant program for orphans and widows of deceased firemen and policemen killed in the line of duty. Funding: 1977-78, $5,000; to be used at public or private institutions.	None

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
MISSISSIPPI (continued)					(d) Southern Regional Education Board: state funds provided by arrangements with states, public and private. Funding: Allotted 1977-78, $891,166.		
MISSOURI	None	None	None	None	None	(a) Student Grant Program available to students attending eligible public and private 2- and 4-year institutions. Funding: 1977-78, $7,175,000 (state, $6 million; federal, $1,175,000). Distribution: Based on need; maximum grants $900, one-half tuition or calculated need, whichever is least.	None
MONTANA	None	(a) See Column 5 (medical)	None	None	(a) State funds provided through WICHE* to support medical, dental and veterinary students, who are Montana residents, at private institutions in other states; state institution arrangements.	None	None
NEBRASKA	None	None	None	None	None	None	None
NEVADA	None	None	None	None	None	None	None
NEW HAMPSHIRE	None	None	None	None	None	(a) Incentive grant program for awards to public and private institutions. Funding: 1977-78, $418,514; 1978-79, $500,000. Distribution: In 1976-77, 131 awards to students attending private institutions for $118,600; 318 awards to students in public institutions for $150,900; 90 awards to public voc/tech institutions for $9,000. Restrictions: State residency.	(a) Same law that created incentive grants provides for a 6 percent incentive to banks on portion of loans exceeding the average of such loans for the last 3 years.

*Western Interstate Commission for Higher Education

STATE	- 1 - CONTRACT	- 2 - DIRECT INSTITUTIONAL AID	- 3 - DISADVANTAGED/ MINORITIES	- 4 - FACILITIES ASSISTANCE/ AUTHORITIES	- 5 - MEDICAL/ DENTAL/ NURSING	- 6 - STUDENT ASSISTANCE	- 7 - OTHER
NEW JERSEY	(a) Contracts with independent colleges and universities to maintain and preserve these resources. Funding: 1977-78, $7.9 million. Distribution: Eligibility based on (1) Cost of Education Grants (COG); need-based grants, up to $300 per eligible student; eligibility: New Jersey student qualified for any state scholarship grant or qualified for $1,000 in institutional grants; (2) State Program to Utilize Resources (SPUR); up to $600 per additional student, up to $175 per lowerclassman and up to $325 per upperclassman; all must be state residents; (3) approved graduate programs; (4) grant requests for computer and library services (no funds awarded). (b) See Column 5 (medical)	(a) See Column 3 (disadvantaged) (b) See Column 1 (contracts)	(a) Educational Opportunity Fund Program for disadvantaged students at public or private institutions. Funding: 1977-78, $13.4 million in direct grants to students, $3.7 million for supportive services grants to institutions; private institutions served 1,690 students totally, $1.7 million in student grants. Supportive services to private institutions $724,000.	(a) Educational Facilities Authority. Purpose: To issue tax-exempt bonds for construction of facilities.	(a) Legislation enacted in 1969 to provide up to $600 per student per year in nursing programs in private institutions (amendment to legislation granting same to diploma nursing students). Funding: Total appropriated, $1.5 million; estimated $625,000 to private. Restrictions: In-state institutions. (b) Veterinary medical student grants to attend school out-of-state. Funding: 1977-78, $663,000. Distribution: $7,500-$8,500 depending on institution. (c) Contract with Fairleigh Dickinson University to enroll New Jersey residents in the undergraduate dental, graduate dental, dental auxiliary programs. Funding: 1977-78, $3.38 million.	(a) State Scholarship Program; competitive awards for up to 5 percent of in-state high school graduates of previous year to attend public or private institutions. Funding: 1977-78, $8.9 million. Distribution: Up to $500 per year. In 1976-77, private 2- and 4-year institutions served 2,227 students, $1,110,000 funding. Restrictions: Use in accredited institutions only. (b) Incentive grants for state scholarship holders attending in-state institutions with more than $600 annual tuition. Funding: 1977-78, $3.4 million. Distribution: Maximum award, $500. In 1976-77, 2,303 students obtained incentive grants at private institutions, $1,075,000 funding. (c) Tuition aid grants based on financial need for students at in-state institutions where tuition exceeds $450. Funding: 1977-78, $4.4 million. In 1976-77, served 8,106 students at private institutions; total funding, $4,286,959. (d) County College Graduate Scholarship Program for junior college transfers who need assistance in expenses — transfers to 4-year public or private. Funding: 1977-78, $300,000. Distribution: $500 to $1,000. In 1976-77, served 75 students for $35,500 at private institutions.	None

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
NEW MEXICO	(a) Unilateral contracts with dental schools in other states outside of WICHE*. Funds paid to school, student pays reduced tuition, and difference is cost of education payments.	(a) Participation in the WICHE* student exchange program which involves payments of state funds to several private institutions in other states.	(a) See Column 6 (student assistance)	None	(a) See Column 1 (contracts)	(a) State Guaranteed Loan Program for use in public or private institutions; operated by the University of New Mexico. Funding: 1976-77, $2.9 million; 1977-78, $2.7 million. Distribution: Maximum $1,500/year. Restrictions: State residency. (b) Student Incentive Grant Program for students attending public and private institutions. Funding: 1977-78, $356,000 state. Distribution: In 1977, average award of $393 per student to 885 students at public; average $1,087 per student to 179 students at private.	None
NEW YORK	None	(a) Grants to independent colleges and universities. Funding: 1977-78, $66.6 million. Distribution: Based on number of degrees awarded: $940 for bachelor's; $650 for master's; $330 for associate (2-year schools only); $3,100 for doctorate, including medical and dental. (b) Institutional support for energy research at Polytechnic Institute of New York. Funding: 1977-78, $800,000. (c) Support for solar energy research and demonstration at Wagner College. Funding: 1977-78, $550,000. (d) Support for laser fusion research at University of Rochester. (continued next page)	(a) Higher Education Opportunity Program. Funds allocated to independent colleges to assist them in providing special educational opportunity for financially and/or educationally disadvantaged students. Funding: 1977-78, $8 million for private college students. Distribution: average funding $1,430/student. Restrictions: State residency.	(a) Dormitory Authority for construction. Purpose: Provides tax-exempt bonds for residential and academic facilities construction at private institutions. (b) Deferred major maintenance loans for private institutions. Purpose: Remodeling, restoration or modernization of educational buildings. (c) Medical/Dental Capital Expansion Aid. Provides capital support for medical/dental construction. Program will phase out in 1978-79. Funding: 1977-78, $3.4 million; 1978-79, $2.7 million.	(a) Competitive scholarships for 400 medical, dental and osteopathic students. Funding: 1977-78, $780,000. Distribution: $350 to $1,000 per year based on financial need. Restrictions: Up to 130 of medical awards reserved for students agreeing to serve in physician-shortage areas. Stipends are $1,000 for first year and up to $4,000 for other three years, based on financial need. (b) Medical/Dental Capitation Grants for nonpublic institutions. Funding: 1977-78, $10.8 million; 1978-79, $11.5 million. Distribution: $1,500 for lower division students; $2,500 for upper division students. Restrictions: None. (continued next page)	(a) Regents Scholarship and Fellowship Programs. Competitive and noncompetitive scholarships for use at in-state public or private institutions. Funding: 1977-78, $33 million; 1978-79, $19.6 million. (b) Tuition Assistance Program (TAP) based on need, for student grants for use in the state. (Noncompetitive). Funding: 1977-78, $314.6 million; 1978-79, $339.5 million. Distribution: Grants for up to $1,500 per student, not to exceed tuition; graduate students, $600 maximum. (c) See Column 3 (disadvantaged) (d) Guaranteed Loan Program. Student may borrow up to $7,500. In 1976-77, (continued next page)	(a) 10 endowed chairs in science and humanities at 10 private institutions. Funding: $500,000 per year. Distribution: $50,000 per chair.

*Western Interstate Commission for Higher Education

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
NEW YORK (continued)		Funding: 1977-78, $726,000. (e) See Column 5 (b) (medical)			(c) Upper Division Enrollment Expansion Program to encourage enrollment of COTRANS medical students (third-year level) and Fifth Pathway students (both categories returning from foreign medical schools). Funding: 1977-78, $900,000; 1978-79, $1,050,000. Distribution: Up to $6,000 per student maximum in excess of 1975 base year of New York residents in these programs. Restrictions: State residency. (d) See Column 4 (facilities)	estimated distribution: 160,000 loans totaling $240 million.	
NORTH CAROLINA	(a) Contracts to allow private institutions to administer state appropriated scholarships to needy North Carolina students. Funding: 1977-78, $4.7 million. Distribution: Distributed to institutions based on enrollment of North Carolina residents in fall term (October) of each year. Restrictions: Institutions must disburse to needy North Carolina students the full amount or refund the difference.	(a) See Column 1 (contracts)	None	None	(a) Education of North Carolinians at two private schools of medicine. Funding: 1977-78, $2.574 million. (b) Financial assistance to hospital diploma nursing programs, including private. Funding: 1977-78, $664,700. Distribution: $850 per student enrolled in nursing education programs as of Dec. 1 of preceding year. (c) Educational Loan Program of the Department of Human Resources program of loans/scholarships for state residents to attend public or private medical, dental, nursing and allied health fields educational programs. Funding: 1977-78, $1,378,743. Distribution: Administered by Department of Human Resources; available to residents attending (continued next page)	(a) Student Incentive Grant Program for state residents attending public or private institutions; administered centrally by College Foundation, Inc. Funding: 1977-78, $1,519,782 (one-half federal funds). Distribution: Recipients selected from pool of eligible applicants who apply within specified deadline. Restrictions: Awards limited to not more than half of remaining unmet need after family resources and BEOG considered. (b) State Education Assistance Authority — North Carolina Insured Loan Program under Title IV-B of the Higher Education Act of 1965, as amended. Funding: 1977-78, $7.5 million. Distribution: To state residents attending public and private institutions; administered by the College (continued next page)	None

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
NORTH CAROLINA (continued)					approved in- or out-of-state schools; incentive grants for practicing repayment. Restrictions: Loan scholarship amount varies with type of program. (d) Board of Governors' Medical Scholarships. Forty-five scholarships each year (renewable to state residents to attend any of the four medical schools in the state (two are private). Funding: 1977-78, $405,314. Distribution: $4,000 per year stipend plus tuition and required fees.	Foundation, Inc. Restrictions: Maximum loan, $2,500 per year. Program is self-supporting through sale of tax-exempt revenue bonds. (c) See Column 1 (contracts) (d) See Column 5 (medical) (e) State Legislative Tuition Grants. Funding: 1977-78, $6.5 million. Distribution: $300 per student to each state resident enrolled in a state private institution. Restrictions: Not based upon need; student must be enrolled full time.	
NORTH DAKOTA	None	None	None	None	(a) North Dakota Nursing Scholarship Loan Program. Funding: 1977-79, $85,000. Distribution: Maximum $1,000 for professional RN students — equally each of 3 years; $300 lump sum practical nurse study; maximum $1,800 graduate study. Restrictions: Loan forgiven by 2 years practice in state or repayable at 3 percent indirect.	(a) State student financial aid program, based on financial need, at attendance at any accredited postsecondary institution in state. Funding: 1977-79 biennium, $335,000 state, $333,000 federal. Distribution: About $350 per student as determined by advisory board and Board of Higher Education. Restrictions: For first year (freshmen) students — no continuing students.	None
OHIO	(a) See Column 5 (medical)	(a) See Column 5 (medical)	None	(a) Higher Education Facility Commission. Purpose: To sell tax-exempt revenue bonds to finance educational facilities for private institutions.	(a) Financial assistance to Case Western Reserve University for education in medicine and dentistry. Funding: 1977-78, medical, $4,195,000; family practice, $450,000; primary care, $107,000; Fifth Pathway, $56,217; dental $1,346,000; dental supplement, $50,000.	(a) Student guaranteed loan program. Funding: State guaranteed 34,371 loans totaling $43,917,324 as of 10/31/77. Distribution: Maximum loan of $2,500. (b) Instructional grant program for Ohio residents at in-state public and private institutions. Funding: 1977-78, $39,144,202 total, (continued next page)	None

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
OHIO (continued)						$26,900,800 state, $2,243,402 federal. Distribution: Maximum grant $600 for public and $1,500 for private institutions based on gross income to $17,000 and number of dependent children. Approximately $10 million used in private sector. Restrictions: Full-time undergraduate students only. (c) Student Scholarship Program for Ohio high school graduates for use at public and private in-state institutions. Funding: 1978-79, $1 million. Distribution: 1,000 4-year scholarships of $1,000 each.	
OKLAHOMA	None	None	None	None	None	(a) Tuition aid grants for full-time Oklahoma residents at public and private accredited institutions in state based on need. Funding: 1977-78, $1,581,522. Distribution: Maximum grant of $500 per student, but not more than 40 percent of tuition and/or fees. (b) Oklahoma Guaranteed Student Loan Program, based on need, for students at public or private institutions. An ongoing program. Funding: Funded through issuance of bonds.	None
OREGON	(a) Direct aid to accredited private institutions in Oregon through contracts for secular education of state residents. Funding: 1977-78, $2.4 million. Distribution: Up to $500 for every 45 quarter hours completed.	(a) See Column 1 (contracts)	None	None	None	(a) Need grant awards based on financial need, and cash awards program based both on need and academic achievement for students attending any accredited college or university in state. Funding: 1977-78, $3.3 million total for (continued next page)	None

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
OREGON (continued)						need grants; $701,160 to private; $350,510 total cash awards; $119,000 (est.) to private. Distribution: Need grants based on family income with $1,000 maximum grant.	
PENNSYLVANIA	(a) A contract program is provided for in 1971 master plan but has not yet been implemented. Funding: 1977-78, $44,597, state share on vocational programs at five private institutions.	(a) The state has traditional programs of direct aid to 13 private institutions referred to as state-aided (mainly focused on programs of benefit to the state). Funding: 1977-78, $33 million, $977,000 for 10 institutions with $640,000 total recommended by the governor for the other three. At 1/30/78, no legislative action has been taken. (b) Institutional Assistance Grants provide direct allocation to eligible in-state private nonprofit post-secondary institutions by per capita grants for resident student grant recipients. Funding: 1977-78, $13 million. Distribution: Up to $400 per enrolled resident grant recipient. Restrictions: Cannot be used for sectarian or denominational expenses.	(a) Institutional aid to institutions for remedial programs for disadvantaged students. Funding: 1977-78, $3,195,000. Distribution: Aid to 33 private institutions totaled $1,613,826 with institutional matching funds totaling $1.5 million.	(a) Under Higher Education Facilities Authority, no state money is provided. Consultative services to obtain bonds at low interest rates are available to private institutions. (b) Under the General State Authority, payment of rental charges to GSA is provided for capital improvements at state-aided institutions. Funding: 1977-78, $4.3 million.	(a) Medical programs included in Column 2 (direct institutional aid). (b) Fifth Pathway Program to provide clinical training at participating medical schools to Pennsylvania students who completed other requirements at foreign medical schools. Funding: 1977-78, $300,000 ($106,000 actually spent). Distribution: $7,500 per student for one year of training.	(a) State Higher Education Grant Program for full-time undergraduates at public and private institutions, hospital nursing schools and private business and technical schools. Out-of-state portability of awards is permitted. Funding: 1977-78, $68.4 million. Distribution: Maximum award at in-state institution is $1,500; $600 maximum for out-of-state. Total not to exceed one-third of financial need or 80 percent of tuition. $44.8 million of total awarded to students at private institutions. Restrictions: In-state residency; financial need; minimum two-year programs of study. (b) Senatorial scholarships for use at four state-related institutions and the University of Pennsylvania (private). Funding: No specific appropriation is made.	None
RHODE ISLAND	None	(a) See Column 6 (medical) and Column 6 (b) (student assistance)	None	None	(a) Funds allocated directly to Brown University from the Department of Health budget for grants and subsidies for students at the medical school. Funding: 1977-78, $900,000. (b) Nursing scholarships for students at public or private institutions (one private (continued next page)	(a) Tuition and fee grants, based on merit and need, for use at in- or out-of-state public or private institutions.* Funding: 1977-78, $2.041 million. Distribution: Minimum $250; maximum, $1,000. Number of awards — 5 percent of total number of 4th-year high (continued next page)	None

*To date, most recipients have chosen to attend the state's public institutions.

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
RHODE ISLAND (continued)					institution involved). Funding: 1977-78, $70,000. Distribution: Minimum, $100; maximum $1,000. Restrictions: In-state use for undergraduate students.	school students as of October, multiplied by $750, which is the average award granted. Restrictions: In-state residency; full-time student. (b) Funds provided to Bryant College to train business teachers. Funding: 1977-78, $15,000. (c) War Orphans Scholarship Program. Funding: 1977-78, $3,000. Distribution: $126 per award. Restrictions: In-state residency.	
SOUTH CAROLINA	None	(a) Practice teaching fees to compensate public school teachers supervising undergraduate practice teachers from private colleges. Funding: 1977-78, $73,800.	None	(a) Bond Authority. Purpose: Provides a mechanism for private institutions to obtain funds for construction of physical facilities through state-issued bonds.	(a) Medical and dental scholarships for use at public or private institutions (forgiveness grants for practice in rural areas). Funding: 1977-78, $410,530. Distribution: Award is $6,300/year. Approximately $18,900 used in private institutions, 1977-78.	(a) Tuition grants program, based on merit and need for students attending private institutions. Funding: 1977-78, approximately $8.93 million total ($8.22 million state, $700,000 federal). Distribution: $100-$1,800 range. Restrictions: Demonstration of need; state residency; use at private institutions in state. (b) State Education Assistance Authority (South Carolina Student Loan Corporation). Purpose: To issue revenue bonds to make or guarantee loans of students at all institutions including vocational schools. Disbursed about $2 million in loans to state residents.	(a) Authority granted for private institutions to purchase from State Purchasing Office and to utilize contracts negotiated by the office. Funding: None, but major savings to the private institutions have resulted.
SOUTH DAKOTA	None	None	(a) See Column 6 (b) (student assistance)	None	(a) Health professions loans for students to finish their professional training at out-of-state public or private institutions. Funding: 1977-78, (continued next page)	(a) State student incentive grant program for use at in-state public or private institutions. Funding: 1977-78, $175,000, state; (continued next page)	None

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
SOUTH DAKOTA (continued)					$325,000. Distribution: $3,500 maximum per year. Restrictions: Loans deferred for each year of practice in South Dakota	$175,000 federal. Distribution: $200 based on need. Restrictions: Limited to first- and second-year students, expanding to include third-year students in 1976-77. (b) Indian student scholarships. May be used at public/private institutions in- or out-of-state. Funding: 1977-78, $61,000. Distribution: Average grant $400.	
TENNESSEE	(a) See Column 5 (a) (medical)	None	None	None	(a) Contracts for medical education, SREB* and Meharry Medical College. Funding: 1977-78, $150,000 for 40 students. (b) Family practice residency program at Meharry Medical College. Funding: 1977-78, $400,000. (c) Contract program for 16 spaces in dentistry at Meharry Medical College. Funding: 1977-78, $60,000. (d) Loan-scholarship program for Tennessee medical students who intend to practice in a shortage area of the state; for use at accredited in- or out-of-state medical schools. Funding: 1977-78, $400,000. Distribution: Maximum $4,000 at 5-year programs; $5,000 at 4-year schools; $6,500 at 3-year schools; total maximum $20,000. (e) Loan-scholarship program for graduate nursing students. Funding: 1977-78, (continued next page)	(a) Student Assistance Award Program. Funding: 1977-78, $3,026,000 state, $1,026,000 federal. Distribution: Maximum award $1,300 direct to student. Restrictions: Not to exceed evident need, tuition or mandatory fees. (b) See Column 5 (b and c) (medical)	None

*Southern Regional Education Board

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
TENNESSEE (continued)					$80,000. Distribution: Maximum total award not to exceed $5,000. Restrictions: Tennessee residents; cancellation benefits for practice in state.		
TEXAS	(a) See Column 5 (medical)	None	None	None	(a) Contracts with Baylor University for medical and dental training of Texas residents. Funding: 1977-78, medical $13.1 million; dental, $8.1 million.	(a) Tuition Equalization Grants based on need for Texas residents attending an in-state private institution of their choice. Funding: 1977-78, $10.5 million. Distribution: Grants up to $600 per student. Restrictions: For tuition only. (b) Texas Assistance Grants Program was enacted by 1975 legislature but has not been funded. Grants up to $1,000 authorized based upon need. Matchable by SSIG up to combined total of $1,500. (c) Texas Public Educational-State Student Incentive Grants Program. Funding: $3 million for the 1977-78 academic year. Distribution: Awards are made to undergraduates on the basis of financial need. Maximum award is $1,800 for an academic year. Restrictions: Recipients must be undergraduates. Up to 10 percent may be used by out-of-state students. (d) Hinson-Hazelwood College Student Loan Program. Distribution: Based upon need up to $3,000 per fiscal year for undergraduates, graduate and law stu- (continued next page)	None

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
TEXAS (continued)						dents ($5,000 for medical, osteopathic, dental, veterinary, optometry or public health students). Restrictions: Use at in-state approved nonprofit institutions only.	
UTAH	None	None	None	None	None	(a) 1977 legislation authorizes the State Board of Regents to issue tax exempt revenue bonds to purchase from lenders or to make guaranteed loans to students at eligible public, private and proprietary institutions. Legislation also authorizes the Higher Education Assistance Authority to guarantee student loans under federal programs. Funding: Issuance of bonds.	None
VERMONT	None	None	None	(a) Vermont Educational and Health Building Financing Agency. Purpose: Finances construction of buildings, issues tax-exempt bonds, provides a variety of repayment methods. Restrictions: Public or private nonprofit educational institution or hospital.	None	(a) Incentive grant program, based on need, for Vermont residents attending public, proprietary or private postsecondary institutions, in- or out-of-state. Funding: 1977-78, $3.4 million. Distribution: Maximum grant $1,650 for public or out-of-state institutions; $1,950 for private in-state institutions; 35 percent of funds awarded to private, 26 percent to out-of-state and 49 percent to public institutions. Restrictions: Only for undergraduate students except veterinary students and University of Vermont medical students. (b) Vermont Guaranteed Student Loan Program. Distribution: Maximum loans: $2,500 per year for under- (continued next page)	None

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
VERMONT (continued)						graduate; $5,000 per year for graduate. Restrictions: Funds available for half-time study or more; loan limit, $7,500 undergraduate; $15,000 total during undergraduate and graduate career.	
VIRGINIA	(a) A law passed in 1975 provides for service contracts between private and public institutions and/or state education agencies and between private institutions and the state or its political subdivisions. Arrangements highly individualized, based upon need. Funding: No state funding as of January 1978.	None	None	(a) Virginia College Building Authority, reactivated by 1972 legislature. Funding: No funds have been provided for the authority, although it has sold bonds for construction of facilities at several private institutions within the past two years. Purpose: To provide a means for private colleges to borrow money for new construction using tax-exempt bonds. Restrictions: For colleges whose primary purpose is to provide collegiate or graduate education.	(a) Scholarships for nursing and dental hygienist students, awarded same as column 6 (a). Funding: 1976-78, $212,080. Distribution: Nursing: graduate maximum $4,000, undergraduate maximum $2,000, no student less than $150. Dental: 11 per year. Restrictions: Work in Virginia for a period of years equal to the number of years the student has received the scholarship.	(a) State Teacher Scholarships. Funding: 1976-78, $350,000. Distribution: This program is being phased out during the 1976-78 biennium. Restrictions: Recipients must teach in state one year for each year of scholarship. (b) See Column 5 (medical) (c) Tuition assistance grant and loan program for all Virginia students attending private institutions. Funding: 1976-78, $8 million. Distribution: The program is being converted into a grant program exclusively. In 1976-77 freshmen received grants, all other students received loans. In 1977-78 freshmen and sophomores are receiving grants; maximum award of $400. (d) College Scholarship Assistance Program based on need; scholarship grants to students at public institutions and private institutions. Funding: 1976-78, approximately $4.3 million, including matching SSIG funds. Distribution: Students in both public and private institutions are eligible to receive awards, depending on financial need.	(a) Private institutions are exempt from property and sales tax.

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
WASHINGTON	None	None	(a) See Column 6 (c) (student assistance)	None	(a) WICHE* exchange program for optometry students at one public and two private out-of-state institutions. Funding: 1977-78, $180,500.	(a) State Need Grant Program — students may attend institution of their choice in state. Funding: 1977-78, $3,376,475 (not including SSIG funds); about 21 percent of funds for private college students. (b) Work-study program for students attending public or private institutions in state. Funding: 1977-78, $1.7 million. Distribution: State may pay up to 80 percent of the costs of student employed; 24 percent of funds used in private institutions. Restrictions: Eligible students must be enrolled at least on a half-time basis.	None
WEST VIRGINIA	None	None	(a) See Column 6 (a) (student assistance)	None	None	(a) State scholarship program for students who are residents enrolled at approved public or private institutions; based on financial need, character and academic promise. Funding: 1977-78, $3.7 million. Distribution: Minimum of $200 and maximum of $1,444 per academic year; award may not surpass tuition and fees.	(a) Space rental arrangements exist between the state and three private institutions.
WISCONSIN	(a) See Column 6 (c) (dental)	(a) See Column 6 (b) (medical)	(a) Assistance to American Indian students, based on need, enrolled in public or private institutions. Funding: 1977-78, $1.1 million. Distribution: Maximum of $1,500 per student. (b) Talent incentive grants for the disadvantaged identified under the state talent (continued next page)	None	(a) See Column 6 (d) (student assistance) (b) Direct annual assistance to the Medical College of Wisconsin (private). Funding: 1977-78, $3,358,300. (c) Contracts to provide dental education to state residents at Marquette University. Funding: 1977-78 (continued next page)	(a) Tuition grant program to offset tuition differences between public and private institutions based on need. Funding: 1977-78, $7 million. Distribution: Maximum award of $1,500 per year. (b) See Column 3 (a and b) (disadvantaged/minorities)	None

*Western Interstate Commission for Higher Education

STATE	-1- CONTRACT	-2- DIRECT INSTITUTIONAL AID	-3- DISADVANTAGED/ MINORITIES	-4- FACILITIES ASSISTANCE/ AUTHORITIES	-5- MEDICAL/ DENTAL/ NURSING	-6- STUDENT ASSISTANCE	-7- OTHER
WISCONSIN (continued)			search.* Funding: 1977-78, $1.35 million. Part of the Wisconsin Higher Education Grant Program. Distribution: Up to $1,500 per student.		$1.65 million. Distribution: $3,300 per student.		
WYOMING	None	None	None	None	None	None	None

*In 1976-77 the talent incentive, honor scholarship and manpower funds were absorbed in the Wisconsin Higher Education Grant Program. Disadvantaged and minority students will receive funds under this program at least at the 1975-76 rate for use at either public or private institutions. All other funds under the grant program restricted to use at public institutions.

(continued from page 1)

Student assistance is by far the most popular form of increasing choice and of indirect aid to institutions. Some 39 states appropriate in excess of $607 million for student aid programs available to students in both private and public institutions. Fifteen states appropriate in excess of $91 million for students attending private institutions only. These in effect are tuition equalization grants although in only two cases (Georgia and North Carolina) are the grants unrelated to need factors. An additional $15.9 million is appropriated in 26 states for specialized student aid programs available to students in private as well as public institutions for purposes that range from support for children of deceased firemen and veterans to part-time students, students attending institutions in consortia and Indians.

Eighteen states provide student support for medical, dental, health-related and veterinary education. Twenty-three states provide institutional support for one or more medical, dental, nursing and/or veterinary schools.

Fourteen states provide more than $125 million in direct institutional support. The New York program ($66.6 million) is by far the largest. Some 17 states contract directly with independent institutions for special programs and services. Six states appropriate approximately $46 million for specialized programs for the disadvantaged, available to students in either public or private institutions.

Thirteen states provide facilities authorities for tax-exempt bonding to private institutions, and one state, Maryland, makes direct facilities grants to private institutions. In addition, New York provides deferred maintenance loans to private institutions and directly funds medical and dental capital expansion.

In addition to these six major areas of support some states have developed special programs related to private institutions that do not fit into any of the above. For example, Idaho and Indiana provide tax credits for contributions to education institutions. Illinois funds projects to encourage interinstitutional cooperation ($1.2 million). New York provides 10 endowed chairs in science and the humanities at private institutions. South Carolina permits private institutions to utilize the state purchasing office.

The tables in this publication supply information by state in detail. Federal funds included in the State Student Incentive Grant Program are not included in the preceding summary and in the tables are specifically noted. A few programs, such as the Wisconsin Higher Education Grants Program, primarily aimed at students in public institutions have been omitted from the table and the summary, as is also the case with the SSIG programs funded from other than state sources.

What the tables make evident is that the states, as judged by action, have been and are far more responsive to the issues and problems of independent institutions than the federal government. They further suggest that federal programs overlooking the diversity of the states and their approaches to the issue, particularly programs that propose uniformity in procedures and treatment across states, may well be counterproductive from the standpoint of state response. It would seem that the states, far more than the federal government, are seriously concerned with the continued health of the private as well as the public sectors of higher education.

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Education Commission of the States